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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: August 13, 2002 (use as many sheets as necessary)		Complete if Known	
Application Number		10/044,964	
Filing Date		01/15/2002	
First Named Inventor		Sumio OGAWA et al.	
Group Art Unit		2421 2125	
Examiner Name		Unassigned RAO	
Attorney Docket Number		088941-0203	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
SR	A1	6,143,584		FUKADA et al.	11/07/2000	
	A2	5,294,812		HASHIMOTO et al.	03/15/1994	
	A3	5,844,850		TSUTSUI et al.	12/01/1998	
	A4	5,963,881		KAHN et al.	10/05/1999	
	A5	5,497,381		O'DONOGHUE et al.	03/05/1996	
	A6	5,301,143		OHRI et al.	04/05/1994	

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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
SR	A7	SEIICHIRO, "Semiconductor Device and its Manufacture," Patent Abstracts of Japan, Vol. 1999, No. 5, May 31, 1999, JP 11 045839, February 16, 1999, Denso Corp., Abstract.	
SR	A8	KIBARIAN et al., "Using Spatial Information to Analyze Correlations Between Test Structure Data," IEEE Transactions on Semiconductor Manufacturing, Vol. 4, No. 3, August 1991, pages 219-225, XP002201314.	

Examiner Signature		Date Considered	2/4/05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for form 1449B/PTO

Date Submitted: December 17, 2003

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Complete if Known

Application Number	10/044,964
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Filing Date	01/15/2002
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First Named Inventor	Sumio OGAWA et al.
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Group Art Unit	2121 2125
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Examiner Name	Unassigned	RAO
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Attorney Docket Number	088941-0203
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Form PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 088941-0203		SERIAL NO. <u>10/044,964</u> Unassigned	
INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				APPLICANT Sumio OGAWA et al.			
				FILING DATE January 15, 2002		GROUP ART UNIT <u>2625</u> 2121	

JCEAS U.S. PTO
 10/044964
 01/15/2002

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
	A1	6,143,584	11/07/2000	Fukuda et al.	438	50	
	A2	6,194,235	02/27/2001	Ma	438	14	
	A3	6,192,291	02/20/2001	Kwon	700	121	
	A4	6,131,052	10/10/2000	Ban et al.	700	121	
	A5	6,112,130	08/29/2000	Fukuda et al.	700	121	
	A6	5,923,553	07/13/1999	Yi	700	110	
	A7	5,886,909	03/23/1999	Milor et al.	716	4	
	A8	5,642,296	06/24/1997	Saxena	702	84	

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	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
							YES	NO
	A9	11-045839	02/16/1999	Japan				
	A10	11-045919	02/16/1999	Japan				
	A11	10-339943	12/22/1998	Japan				
	A12	7-085697	03/31/1995	Japan				
	A13	4-288811	10/13/1992	Japan				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		

EXAMINER	DATE CONSIDERED <u>2/4/05</u>
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